



A CSW Industrials Company

PRODUCT DATA SHEET

FALCON GAS CONNECTIONS
5/8" O.D. (1/2" I.D.) Coated Gas Connector

Description

Falcon corrugated stainless steel gas connector is a flexible tube that is specifically designed to connect gas appliances to gas supply lines. It is constructed using high-quality 304 stainless steel tube material and features trivalent chromium fittings that are durable and resistant to corrosion. Epoxy resin coated models provide added corrosion resistance to environmental and chemical conditions. Approved for use with Nature Gas and Liquid Propane.

One of the primary advantages of these gas connectors is its flexibility, which allows it to bend and twist to accommodate the specific needs of your gas appliance installation. This flexibility also makes installation easy, even in tight spaces where traditional rigid pipes can be challenging to install. Overall, Falcon corrugated stainless steel gas connectors provide flexibility, durability, and safety in connecting to gas supply lines.



Application

Flexible stainless steel tube for connecting gas supply lines to gas appliances.



Approvals

- Complies to ANSI Z21.24 / CSA 6.10
- Complies to ANSI Z21.75 / CSA 6.27
- ICC Listed, Tested & Certified
- UPC, IRC, IFGC Compliant

Characteristics | Features

- 304 Series Stainless Steel
- Eco-friendly Trivalent Chromium Fittings
- Epoxy Resin Coated
- 100% Leak Tested
- CSA Tested Listed & Approved

Recommended Use

- Gas Ranges
- Furnaces

Packaging

Code	Description	Qty per Case	Lbs per Case	Cubic Feet
Connector with Fittings				
SGC58ODC12M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 12"	25	17.42	0.35
SGC58ODC12M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 12"	25	17.86	0.35
SGC58ODC12M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 12"	25	18.08	0.35
SGC58ODC12M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 12"	25	19.84	0.35
SGC58ODC12M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 12"	25	20.72	0.35
SGC58ODC18M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 18"	25	19.62	0.48
SGC58ODC18M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 18"	25	20.06	0.48
SGC58ODC18M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 18"	25	21.38	0.48
SGC58ODC18M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 18"	25	22.05	0.48
SGC58ODC18M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 18"	25	22.93	0.48
SGC58ODC24M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 24"	25	22.27	0.61
SGC58ODC24M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 24"	25	22.71	0.61
SGC58ODC24M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 24"	25	24.03	0.61
SGC58ODC24M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 24"	25	24.69	0.61
SGC58ODC24M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 24"	25	25.57	0.61
SGC58ODC30M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 30"	25	24.47	0.75
SGC58ODC30M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 30"	25	24.91	0.75

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Packaging (...continued)

Code	Description	Qty per Case	Lbs per Case	Cubic Feet
Connector with Fittings				
SGC58ODC30M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 30"	25	26.24	0.75
SGC58ODC30M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 30"	25	26.90	0.75
SGC58ODC30M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 30"	25	27.78	0.75
SGC58ODC36M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 36"	25	26.68	0.88
SGC58ODC36M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 36"	25	27.12	0.88
SGC58ODC36M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 36"	25	28.44	0.88
SGC58ODC36M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 36"	25	29.10	0.88
SGC58ODC36M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 36"	25	29.98	0.88
SGC58ODC48M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 48"	25	30.86	1.15
SGC58ODC48M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 48"	25	31.31	1.15
SGC58ODC48M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 48"	25	32.63	1.15
SGC58ODC48M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 48"	25	33.07	1.15
SGC58ODC48M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 48"	25	33.95	1.15
SGC58ODC60M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 60"	25	35.05	1.41
SGC58ODC60M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 60"	25	35.49	1.41
SGC58ODC60M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 60"	25	34.61	1.41
SGC58ODC60M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 60"	25	35.27	1.41
SGC58ODC60M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 60"	25	36.16	1.41
SGC58ODC72M12F12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" FIP X 72"	25	39.46	1.67
SGC58ODC72M12M12	1/2" I.D. SS Coated gas connector – 1/2" MIP X 1/2" MIP X 72"	25	39.90	1.67
SGC58ODC72M12M34	1/2" I.D. SS Coated gas connector – 1/2" MIP X 3/4" MIP X 72"	25	39.02	1.67
SGC58ODC72M34F34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" FIP X 72"	25	39.68	1.67
SGC58ODC72M34M34	1/2" I.D. SS Coated gas connector – 3/4" MIP X 3/4" MIP X 72"	25	40.57	1.67
Connector with Straight Ball Valve				
SGC58ODS2C18	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 18"	25	25.57	0.97
SGC58ODS2C24	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 24"	25	28.22	1.20
SGC58ODS2C30	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 30"	25	30.42	1.43
SGC58ODS2C36	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 36"	25	32.63	1.64
SGC58ODS2C48	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 48"	25	36.60	2.10
SGC58ODS2C60	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 60"	25	41.01	2.54
SGC58ODS2C72	1/2" I.D. SS Coated GC – 1/2" MIP X 1/2" FIP STR VLV X 72"	25	45.42	2.98
SGC58ODS3C18	1/2" I.D. SS Coated GC – 1/2" MIP X 3/4" FIP STR VLV X 18"	25	28.88	0.97
SGC58ODS3C24	1/2" I.D. SS Coated GC – 1/2" MIP X 3/4" FIP STR VLV X 24"	25	31.53	1.20
SGC58ODS3C36	1/2" I.D. SS Coated GC – 1/2" MIP X 3/4" FIP STR VLV X 36"	25	35.94	1.64
SGC58ODS3C48	1/2" I.D. SS Coated GC – 1/2" MIP X 3/4" FIP STR VLV X 48"	25	40.12	2.10

WARNING • This product can expose you to chemicals including Chromium (hexavalent compounds), which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Lifetime Warranty

For more information on our product warranty, visit RectorSeal.com

Manufactured by

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